

# CertainTeed

## ProRoc<sup>®</sup> BRAND

### 54" Regular Gypsum Board

#### Data Sheet

#### **For use on interior walls and ceilings.**

Also known as gypsum board, or drywall, ProRoc<sup>®</sup> 54" Regular is a durable, lightweight, cost-effective building material produced for interior walls and ceilings.

Consisting of a premium quality, non-combustible gypsum core, ProRoc<sup>®</sup> 54" Regular is encased in a smooth face (front) and back covering of 100% recycled paper. The tapered edges are precision manufactured and paper bound to promote easy joint finishing, making ProRoc<sup>®</sup> 54" Regular the ideal choice for finishing interior walls and ceilings. Once primed, it can be painted, wallpapered, or textured for the desired look.

ProRoc<sup>®</sup> 54" Regular is intended for horizontal application on tall walls, eliminating one horizontal joint. Fewer joints means less time spent finishing and a smoother, flatter wall.

For 9' walls, two courses of ProRoc<sup>®</sup> 54" Regular would be used. For 8'6" walls, one course of ProRoc<sup>®</sup> 54" Regular would be used in combination with one course of 48" ProRoc<sup>®</sup> Regular gypsum board. This eliminates the taping and filling of one joint over the total wall circumference.

#### **SAVE TIME AND EFFORT REQUIRED FOR JOINT FINISHING**

**ProRoc<sup>®</sup> 54" Regular designed for horizontal applications, eliminates cutting and fitting the narrow filler strip of board required when 48" wallboard is used for 9' walls.**

Gypsum contains chemically combined water, which when exposed to heat is slowly released, as steam, in a process known as calcination. This process allows the gypsum to act as an effective thermal barrier.

ProRoc<sup>®</sup> 54" Regular is packaged face to face in bundles of two sheets, to protect the face to be decorated.

*For further information regarding specified handling, storage and application methods, consult the relevant CSA and ASTM application standards and Gypsum Association (GA) literature.*

*The Gypsum Board Systems Manual contains construction details, fire resistance ratings and sound transmission classification (STC) ratings for the full range of building systems. The Gypsum Board Systems Manual and MSDS information are available on our web site, [www.certainteed.com](http://www.certainteed.com)*

#### **PRODUCT DATA**

##### **THICKNESS**

12.7mm (1/2") ProRoc<sup>®</sup> 54" Regular

##### **LENGTH**

Contact the nearest Sales Office for stocked lengths available.

##### **WIDTH**

1370mm (54")

##### **WEIGHT (APPROX.)**

12.7mm (1/2") – 7.8 kg/m<sup>2</sup> (1.60 lb/ft<sup>2</sup>)

##### **CORE**

Gypsum (noncombustible)

##### **EDGE**

Tapered, paper bound – factory finished

##### **END**

Square – factory cut

#### **PRODUCT STANDARDS**

- CAN/CSA-A82.27 Gypsum Board
- ASTM C 1396 Gypsum Board
- ASTM C 36 Gypsum Wallboard

#### **SURFACE BURNING CHARACTERISTICS**

- Flame Spread Rating 15
  - Smoke Developed Classification 0
- Flame Spread Rating and Smoke Developed Classification tested in conformance with CAN/ULC-S102 / ASTM E 84

#### **APPLICATION STANDARDS**

- CAN/CSA-A82.31 Gypsum Board Application
- ASTM C 840 Application and Finishing of Gypsum Board
- GA-216 Application and Finishing of Gypsum Board
- National Building Code of Canada (NBCC)

#### **FINISHING STANDARDS**

- GA-214 Levels of Gypsum Board Finish

#### **LIMITATIONS**

- Not recommended for use where greater than normal moisture resistance is required.
- Maximum framing spacing as per the National Building Code of Canada (NBCC), and recommended application standards.
- Not recommended for exterior application.
- Not recommended for continuous exposure to temperatures exceeding 52°C (125°F).
- All materials should be kept dry.
- All materials should be stored indoors.
- All materials should be neatly stacked flat on a level platform.

Distributed by:

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